

rteres

Area Percent Report

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100220\
 Data File : FE032883.D
 Signal(s) : FID1B.CH
 Acq On : 02 Oct 2020 22:54
 Sample : L4226-01 2X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
 Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	4.414	4.383	4.448	BH	1962	5996	0.14%	0.003%
2	4.465	4.448	4.473	PH	-240	-6956	-0.16%	-0.004%
3	4.488	4.473	4.511	PH	-92	-7037	-0.16%	-0.004%
4	4.526	4.511	4.548	PH	-276	-13089	-0.30%	-0.007%
5	4.570	4.548	4.583	PH	1672	11009	0.25%	0.006%
6	4.599	4.583	4.628	HH	2358	38210	0.87%	0.021%
7	4.637	4.628	4.648	HH	1030	9426	0.21%	0.005%
8	4.666	4.648	4.685	HH	4180	40801	0.93%	0.022%
9	4.697	4.685	4.705	PH	559	3489	0.08%	0.002%
10	4.719	4.705	4.736	HH	703	7218	0.16%	0.004%
11	4.742	4.736	4.756	HH	252	369	0.01%	0.000%
12	4.787	4.756	4.804	PH	1155	16500	0.37%	0.009%
13	4.824	4.804	4.865	HH	3776	53791	1.22%	0.029%
14	4.886	4.865	4.914	PH	2967	30136	0.68%	0.016%
15	4.936	4.914	4.943	PH	340	1948	0.04%	0.001%
16	4.955	4.943	4.992	HH	705	6657	0.15%	0.004%
17	5.041	4.992	5.082	PH	1535	30918	0.70%	0.017%
18	5.107	5.082	5.117	PH	1368	15165	0.34%	0.008%
19	5.134	5.117	5.195	HH	4193	89215	2.03%	0.049%
20	5.217	5.195	5.228	HH	678	9718	0.22%	0.005%
21	5.250	5.228	5.261	HH	2716	35031	0.80%	0.019%
22	5.270	5.261	5.295	HH	2434	40836	0.93%	0.022%
23	5.310	5.295	5.323	HH	2359	32588	0.74%	0.018%
24	5.340	5.323	5.357	HH	6729	79565	1.81%	0.043%
25	5.369	5.357	5.420	HH	2533	65402	1.48%	0.036%
26	5.452	5.420	5.462	HH	4780	67970	1.54%	0.037%
27	5.475	5.462	5.497	HH	6007	85525	1.94%	0.047%
28	5.514	5.497	5.528	HH	4009	56878	1.29%	0.031%
29	5.533	5.528	5.554	HH	3135	36156	0.82%	0.020%
30	5.582	5.554	5.611	HH	2286	64988	1.48%	0.035%
31	5.634	5.611	5.655	HH	11294	155492	3.53%	0.085%
32	5.678	5.655	5.712	HH	3450	100998	2.29%	0.055%
33	5.732	5.712	5.778	HH	8034	181170	4.11%	0.099%
34	5.793	5.778	5.808	HH	3532	48280	1.10%	0.026%
35	5.854	5.808	5.880	HH	4430	129792	2.95%	0.071%
36	5.903	5.880	5.925	HH	4378	74606	1.69%	0.041%

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37	5.950	5.925	5.979	HH	5537	130478	2.96%	0.071%
38	6.000	5.979	6.023	HH	5119	113653	2.58%	0.062%
39	6.043	6.023	6.065	HH	5841	107270	2.43%	0.058%
40	6.098	6.065	6.112	HH	5514	111493	2.53%	0.061%
41	6.134	6.112	6.158	HH	7749	154358	3.50%	0.084%
42	6.186	6.158	6.204	HH	6246	143247	3.25%	0.078%
43	6.236	6.204	6.252	HH	7122	162023	3.68%	0.088%
44	6.271	6.252	6.287	HH	6720	118132	2.68%	0.064%
45	6.306	6.287	6.325	HH	8668	143892	3.27%	0.078%
46	6.358	6.325	6.371	HH	6885	154579	3.51%	0.084%
47	6.383	6.371	6.398	HH	6777	96594	2.19%	0.053%
48	6.420	6.398	6.433	HH	5759	113320	2.57%	0.062%
49	6.446	6.433	6.474	HH	6318	128328	2.91%	0.070%
50	6.486	6.474	6.499	HH	5037	70342	1.60%	0.038%
51	6.519	6.499	6.533	HH	6992	115662	2.63%	0.063%
52	6.545	6.533	6.552	HH	5780	62529	1.42%	0.034%
53	6.574	6.552	6.596	HH	19705	289589	6.57%	0.158%
54	6.616	6.596	6.639	HH	12951	234232	5.32%	0.128%
55	6.645	6.639	6.666	HH	6883	94172	2.14%	0.051%
56	6.702	6.666	6.722	HH	7909	213993	4.86%	0.117%
57	6.755	6.722	6.776	HH	8104	214470	4.87%	0.117%
58	6.813	6.776	6.858	HH	7660	304912	6.92%	0.166%
59	6.885	6.858	6.906	HH	7719	190051	4.31%	0.104%
60	6.929	6.906	6.940	HH	11634	187264	4.25%	0.102%
61	6.949	6.940	6.968	HH	10948	158252	3.59%	0.086%
62	6.985	6.968	7.009	HH	10621	209925	4.77%	0.114%
63	7.039	7.009	7.049	HH	8704	183051	4.16%	0.100%
64	7.062	7.049	7.105	HH	9258	269831	6.12%	0.147%
65	7.127	7.105	7.168	HH	21929	475163	10.79%	0.259%
66	7.185	7.168	7.212	HH	9145	219721	4.99%	0.120%
67	7.230	7.212	7.257	HH	12003	244608	5.55%	0.133%
68	7.261	7.257	7.265	HH	7518	36775	0.83%	0.020%
69	7.270	7.265	7.289	HH	7528	104705	2.38%	0.057%
70	7.315	7.289	7.324	HH	9642	175588	3.99%	0.096%
71	7.347	7.324	7.380	HH	10705	317303	7.20%	0.173%
72	7.400	7.380	7.424	HH	11971	261684	5.94%	0.143%
73	7.439	7.424	7.461	HH	10792	219641	4.99%	0.120%
74	7.483	7.461	7.498	HH	9825	200142	4.54%	0.109%
75	7.523	7.498	7.559	HH	14999	403213	9.15%	0.220%
76	7.577	7.559	7.595	HH	9477	186126	4.22%	0.101%
77	7.609	7.595	7.620	HH	8280	115931	2.63%	0.063%
78	7.643	7.620	7.656	HH	10673	201597	4.58%	0.110%
79	7.663	7.656	7.671	HH	9828	86975	1.97%	0.047%
80	7.686	7.671	7.706	HH	11018	204345	4.64%	0.111%
81	7.712	7.706	7.747	HH	8449	196262	4.46%	0.107%
82	7.782	7.747	7.795	HH	10802	266164	6.04%	0.145%
83	7.805	7.795	7.814	HH	10619	117646	2.67%	0.064%
84	7.823	7.814	7.842	HH	10826	168846	3.83%	0.092%
85	7.867	7.842	7.889	HH	10645	263388	5.98%	0.144%
86	7.919	7.889	7.936	HH	11081	279149	6.34%	0.152%
87	7.959	7.936	7.998	HH	14920	417219	9.47%	0.227%
88	8.003	7.998	8.014	HH	9091	88030	2.00%	0.048%
89	8.039	8.014	8.061	HH	29117	471726	10.71%	0.257%

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90	8.094	8.061	8.113	HH	13971	371573	8.43%	0.202%
91	8.129	8.113	8.146	HH	12550	223626	5.08%	0.122%
92	8.162	8.146	8.166	HH	11939	132106	3.00%	0.072%
93	8.188	8.166	8.202	HH	15015	296847	6.74%	0.162%
94	8.218	8.202	8.248	HH	16383	380031	8.63%	0.207%
95	8.287	8.248	8.322	HH	38657	911037	20.68%	0.496%
96	8.341	8.322	8.367	HH	24446	531494	12.06%	0.290%
97	8.382	8.367	8.401	HH	19236	340850	7.74%	0.186%
98	8.409	8.401	8.424	HH	13968	183320	4.16%	0.100%
99	8.439	8.424	8.457	HH	13926	254214	5.77%	0.139%
100	8.466	8.457	8.479	HH	12569	162040	3.68%	0.088%
101	8.510	8.479	8.533	HH	12330	368879	8.37%	0.201%
102	8.548	8.533	8.555	HH	10811	137733	3.13%	0.075%
103	8.575	8.555	8.591	HH	13809	269014	6.11%	0.147%
104	8.610	8.591	8.624	HH	14521	269823	6.12%	0.147%
105	8.639	8.624	8.657	HH	15078	270533	6.14%	0.147%
106	8.678	8.657	8.697	HH	17822	349832	7.94%	0.191%
107	8.754	8.697	8.780	HH	31571	875286	19.87%	0.477%
108	8.792	8.780	8.816	HH	12378	252950	5.74%	0.138%
109	8.835	8.816	8.854	HH	14011	285591	6.48%	0.156%
110	8.875	8.854	8.887	HH	14181	268613	6.10%	0.146%
111	8.902	8.887	8.923	HH	15664	300021	6.81%	0.163%
112	8.968	8.923	9.005	HH	14961	687929	15.62%	0.375%
113	9.041	9.005	9.076	HH	17309	630822	14.32%	0.344%
114	9.087	9.076	9.107	HH	14140	250468	5.69%	0.136%
115	9.125	9.107	9.144	HH	15294	315284	7.16%	0.172%
116	9.150	9.144	9.160	HH	12972	123009	2.79%	0.067%
117	9.173	9.160	9.186	HH	13256	201726	4.58%	0.110%
118	9.198	9.186	9.220	HH	14474	273304	6.20%	0.149%
119	9.245	9.220	9.258	HH	13715	300941	6.83%	0.164%
120	9.286	9.258	9.307	HH	14726	404199	9.18%	0.220%
121	9.338	9.307	9.361	HH	14726	454011	10.31%	0.247%
122	9.383	9.361	9.395	HH	15737	286892	6.51%	0.156%
123	9.434	9.395	9.469	HH	18630	728003	16.53%	0.397%
124	9.493	9.469	9.524	HH	19020	536277	12.17%	0.292%
125	9.531	9.524	9.537	HH	14607	113947	2.59%	0.062%
126	9.545	9.537	9.552	HH	14611	123196	2.80%	0.067%
127	9.574	9.552	9.590	HH	18357	369915	8.40%	0.202%
128	9.596	9.590	9.615	HH	15280	223346	5.07%	0.122%
129	9.657	9.615	9.672	HH	14849	475446	10.79%	0.259%
130	9.681	9.672	9.713	HH	14042	341884	7.76%	0.186%
131	9.740	9.713	9.749	HH	16072	322625	7.32%	0.176%
132	9.773	9.749	9.802	HH	18227	519582	11.79%	0.283%
133	9.821	9.802	9.864	HH	19227	609900	13.84%	0.332%
134	9.880	9.864	9.904	HH	15782	368591	8.37%	0.201%
135	9.910	9.904	9.912	HH	15225	76149	1.73%	0.041%
136	9.921	9.912	9.958	HH	15626	412065	9.35%	0.225%
137	9.979	9.958	10.014	HH	16504	523040	11.87%	0.285%
138	10.020	10.014	10.025	HH	14755	91790	2.08%	0.050%
139	10.030	10.025	10.045	HH	14771	177072	4.02%	0.096%
140	10.053	10.045	10.075	HH	14796	259098	5.88%	0.141%
141	10.095	10.075	10.110	HH	15139	305506	6.93%	0.166%

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142	10.137	10.110	10.142	HH	14876	281838	6.40%	0.154%
143	10.165	10.142	10.178	HH	16634	339780	7.71%	0.185%
144	10.207	10.178	10.237	HH	30729	747026	16.96%	0.407%
145	10.270	10.237	10.282	HH	18286	457187	10.38%	0.249%
146	10.299	10.282	10.324	HH	18824	444941	10.10%	0.242%
147	10.353	10.324	10.381	HH	19978	591344	13.42%	0.322%
148	10.424	10.381	10.454	HH	17747	733424	16.65%	0.400%
149	10.486	10.454	10.505	HH	19885	567574	12.88%	0.309%
150	10.557	10.505	10.577	HH	23027	841068	19.09%	0.458%
151	10.586	10.577	10.600	HH	18630	261237	5.93%	0.142%
152	10.629	10.600	10.714	HH	43328	1563611	35.49%	0.852%
153	10.723	10.714	10.729	HH	17180	150976	3.43%	0.082%
154	10.731	10.729	10.738	HH	17041	93911	2.13%	0.051%
155	10.779	10.738	10.800	HH	20977	687499	15.61%	0.375%
156	10.826	10.800	10.875	HH	69051	1554835	35.29%	0.847%
157	10.905	10.875	10.933	HH	36173	913756	20.74%	0.498%
158	10.950	10.933	10.992	HH	23056	721080	16.37%	0.393%
159	11.011	10.992	11.021	HH	18543	310842	7.06%	0.169%
160	11.029	11.021	11.058	HH	18292	398094	9.04%	0.217%
161	11.079	11.058	11.101	HH	17871	454956	10.33%	0.248%
162	11.139	11.101	11.159	HH	20777	670500	15.22%	0.365%
163	11.192	11.159	11.208	HH	20470	566581	12.86%	0.309%
164	11.229	11.208	11.240	HH	20077	381366	8.66%	0.208%
165	11.259	11.240	11.278	HH	23083	476785	10.82%	0.260%
166	11.291	11.278	11.299	HH	20258	257611	5.85%	0.140%
167	11.312	11.299	11.323	HH	20603	283579	6.44%	0.155%
168	11.351	11.323	11.389	HH	41768	1079325	24.50%	0.588%
169	11.419	11.389	11.437	HH	19996	549074	12.46%	0.299%
170	11.456	11.437	11.473	HH	21810	433401	9.84%	0.236%
171	11.479	11.473	11.487	HH	19869	163910	3.72%	0.089%
172	11.505	11.487	11.514	HH	21003	326968	7.42%	0.178%
173	11.529	11.514	11.550	HH	22951	480147	10.90%	0.262%
174	11.555	11.550	11.596	HH	21234	555828	12.62%	0.303%
175	11.629	11.596	11.644	HH	29545	676244	15.35%	0.368%
176	11.662	11.644	11.690	HH	31688	694580	15.77%	0.378%
177	11.695	11.690	11.698	HH	20184	99591	2.26%	0.054%
178	11.742	11.698	11.761	HH	35896	988348	22.43%	0.539%
179	11.777	11.761	11.792	HH	28180	469559	10.66%	0.256%
180	11.808	11.792	11.844	HH	30402	765992	17.39%	0.417%
181	11.867	11.844	11.872	HH	20729	332978	7.56%	0.181%
182	11.875	11.872	11.886	HH	20515	174659	3.96%	0.095%
183	11.910	11.886	11.951	HH	25658	903638	20.51%	0.492%
184	11.962	11.951	11.979	HH	21434	356361	8.09%	0.194%
185	12.035	11.979	12.077	HH	29745	1457427	33.08%	0.794%
186	12.099	12.077	12.149	HH	30497	1080230	24.52%	0.589%
187	12.195	12.149	12.269	HH	137974	3210082	72.87%	1.749%
188	12.309	12.269	12.333	HH	23064	856645	19.45%	0.467%
189	12.350	12.333	12.357	HH	23489	328415	7.45%	0.179%
190	12.371	12.357	12.400	HH	23498	582139	13.21%	0.317%
191	12.420	12.400	12.463	HH	26839	914244	20.75%	0.498%
192	12.494	12.463	12.509	HH	27494	668038	15.16%	0.364%
193	12.528	12.509	12.549	HH	35250	709903	16.11%	0.387%
194	12.568	12.549	12.586	HH	33035	665533	15.11%	0.363%

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195	12.591	12.586	12.619	HH	26750	484036	10.99%	0.264%
196	12.648	12.619	12.732	HH	225234	4058772	92.13%	2.211%
197	12.741	12.732	12.756	HH	23489	332806	7.55%	0.181%
198	12.793	12.756	12.811	HH	27869	830759	18.86%	0.453%
199	12.834	12.811	12.856	HH	30001	727192	16.51%	0.396%
200	12.871	12.856	12.880	HH	25564	357267	8.11%	0.195%
201	12.895	12.880	12.915	HH	25768	522743	11.87%	0.285%
202	12.946	12.915	12.980	HH	185610	2958514	67.16%	1.612%
203	13.001	12.980	13.018	HH	38763	752022	17.07%	0.410%
204	13.034	13.018	13.093	HH	38071	1304979	29.62%	0.711%
205	13.120	13.093	13.148	HH	28393	842918	19.13%	0.459%
206	13.182	13.148	13.198	HH	27650	788514	17.90%	0.430%
207	13.221	13.198	13.246	HH	34681	873000	19.82%	0.476%
208	13.277	13.246	13.323	HH	33944	1364622	30.98%	0.744%
209	13.342	13.323	13.380	HH	28957	937275	21.28%	0.511%
210	13.417	13.380	13.482	HH	60527	2088929	47.42%	1.138%
211	13.538	13.482	13.579	HH	48357	1906769	43.28%	1.039%
212	13.594	13.579	13.617	HH	27233	601859	13.66%	0.328%
213	13.645	13.617	13.666	HH	39418	928417	21.07%	0.506%
214	13.685	13.666	13.706	HH	38187	801027	18.18%	0.436%
215	13.717	13.706	13.743	HH	31638	636932	14.46%	0.347%
216	13.769	13.743	13.789	HH	38132	904251	20.53%	0.493%
217	13.813	13.789	13.838	HH	38114	960435	21.80%	0.523%
218	13.856	13.838	13.903	HH	34518	1137885	25.83%	0.620%
219	13.914	13.903	13.926	HH	27187	366657	8.32%	0.200%
220	13.932	13.926	13.934	HH	26707	138781	3.15%	0.076%
221	13.941	13.934	13.959	HH	26786	396583	9.00%	0.216%
222	13.986	13.959	13.998	HH	28484	642824	14.59%	0.350%
223	14.014	13.998	14.034	HH	29399	611296	13.88%	0.333%
224	14.040	14.034	14.071	HH	27146	584050	13.26%	0.318%
225	14.075	14.071	14.083	HH	26140	180517	4.10%	0.098%
226	14.100	14.083	14.107	HH	26509	381003	8.65%	0.208%
227	14.124	14.107	14.133	HH	27937	417572	9.48%	0.228%
228	14.172	14.133	14.197	HH	37770	1235158	28.04%	0.673%
229	14.208	14.197	14.217	HH	30214	362848	8.24%	0.198%
230	14.242	14.217	14.266	HH	46763	1074438	24.39%	0.585%
231	14.285	14.266	14.309	HH	36857	864142	19.62%	0.471%
232	14.331	14.309	14.356	HH	32914	885050	20.09%	0.482%
233	14.393	14.356	14.417	HH	34437	1188979	26.99%	0.648%
234	14.455	14.417	14.489	HH	42565	1526463	34.65%	0.832%
235	14.516	14.489	14.543	HH	51548	1313280	29.81%	0.716%
236	14.568	14.543	14.574	HH	36095	651636	14.79%	0.355%
237	14.596	14.574	14.620	HH	38891	997318	22.64%	0.543%
238	14.632	14.620	14.637	HH	33345	330095	7.49%	0.180%
239	14.669	14.637	14.699	HH	196416	3408721	77.38%	1.857%
240	14.708	14.699	14.752	HH	35779	1084159	24.61%	0.591%
241	14.759	14.752	14.771	HH	31333	345263	7.84%	0.188%
242	14.792	14.771	14.801	HH	36902	630171	14.30%	0.343%
243	14.830	14.801	14.848	HH	109321	2022053	45.90%	1.102%
244	14.871	14.848	14.904	HH	131841	2699704	61.28%	1.471%
245	14.917	14.904	14.948	HH	39392	967673	21.97%	0.527%
246	14.991	14.948	15.051	HH	51660	2492153	56.57%	1.358%

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247	15.057	15.051	15.063	HH	36521	268826	6.10%	0.146%
248	15.067	15.063	15.078	HH	36110	324181	7.36%	0.177%
249	15.093	15.078	15.116	HH	36666	826173	18.75%	0.450%
250	15.146	15.116	15.162	HH	41175	1064452	24.16%	0.580%
251	15.177	15.162	15.198	HH	41766	879174	19.96%	0.479%
252	15.202	15.198	15.229	HH	38364	687316	15.60%	0.374%
253	15.262	15.229	15.315	HH	149679	3877147	88.01%	2.112%
254	15.319	15.315	15.362	HH	40807	1122029	25.47%	0.611%
255	15.410	15.362	15.432	HH	50159	1835328	41.66%	1.000%
256	15.462	15.432	15.484	HH	64017	1573046	35.71%	0.857%
257	15.508	15.484	15.531	HH	59831	1454670	33.02%	0.793%
258	15.544	15.531	15.578	HH	48409	1240895	28.17%	0.676%
259	15.610	15.578	15.626	HH	44568	1252784	28.44%	0.683%
260	15.650	15.626	15.655	HH	52210	849409	19.28%	0.463%
261	15.666	15.655	15.704	HH	52785	1453109	32.98%	0.792%
262	15.741	15.704	15.764	HH	47463	1640649	37.24%	0.894%
263	15.785	15.764	15.809	HH	48689	1244275	28.24%	0.678%
264	15.832	15.809	15.851	HH	46825	1158517	26.30%	0.631%
265	15.858	15.851	15.873	HH	46580	603181	13.69%	0.329%
266	15.894	15.873	15.939	HH	54846	1989674	45.16%	1.084%
267	15.957	15.939	15.987	HH	52442	1431399	32.49%	0.780%
268	15.998	15.987	16.003	HH	46647	421484	9.57%	0.230%
269	16.016	16.003	16.024	HH	47189	610760	13.86%	0.333%
270	16.033	16.024	16.048	HH	47496	658199	14.94%	0.359%
271	16.102	16.048	16.123	HH	52499	2241129	50.87%	1.221%
272	16.149	16.123	16.163	HH	52363	1205687	27.37%	0.657%
273	16.188	16.163	16.232	HH	66012	2362854	53.64%	1.287%
274	16.276	16.232	16.333	HH	103788	4166239	94.57%	2.270%
275	16.398	16.333	16.416	HH	156251	4405411	100.00%	2.400%
276	16.424	16.416	16.487	HH	101712	3225912	73.23%	1.758%
277	16.523	16.487	16.575	HH	73477	3461765	78.58%	1.886%
278	16.589	16.575	16.617	HH	62249	1532476	34.79%	0.835%
279	16.675	16.617	16.693	HH	71544	2979159	67.62%	1.623%
280	16.720	16.693	16.752	HH	117306	3101185	70.39%	1.690%
281	16.780	16.752	16.818	HH	128693	3715684	84.34%	2.025%
282	16.843	16.818	16.860	HH	91154	2087681	47.39%	1.137%
283	16.886	16.860	16.891	HHA	97414	1669678	37.90%	0.910%
					Sum of corrected areas: 183534486			

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